

Update NCD Library (temp-dev branch) using Node-RED

Requirements

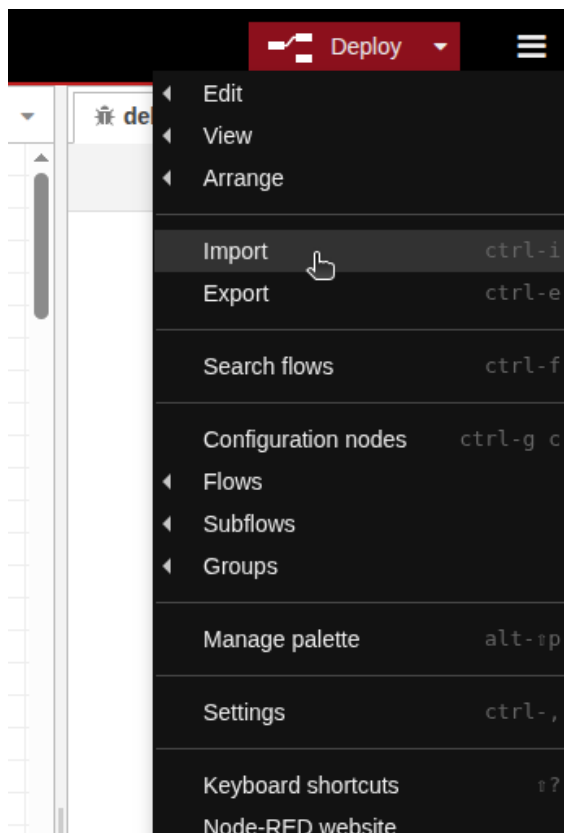
- Enterprise IIoT Gateway.
- Access to Node-RED instance on Gateway.
- Internet connection on Gateway.

Procedure

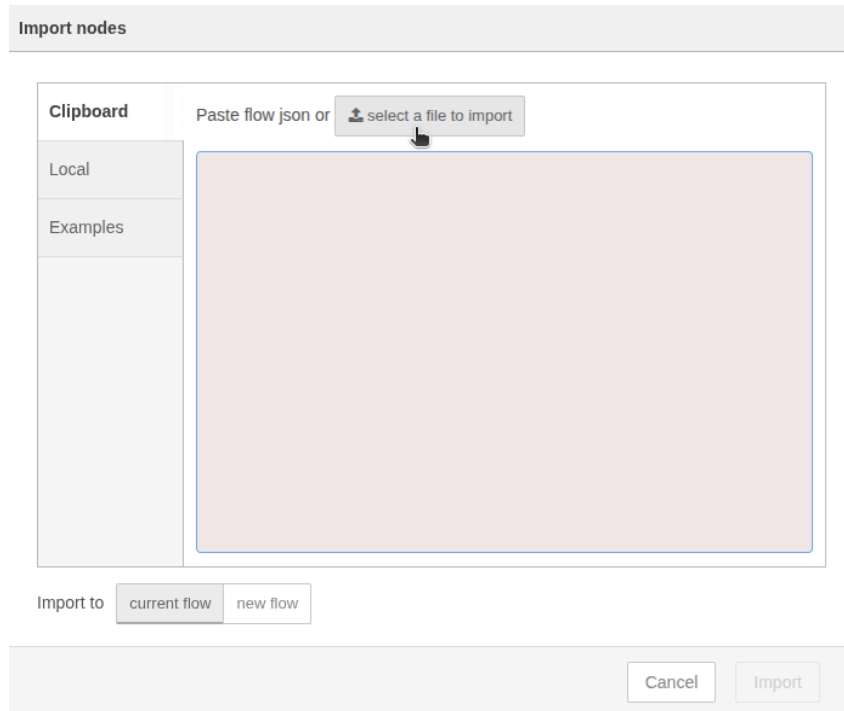
Step 1. Download the '**update-ncd-library.json**' file.

Step 2. Go to Node-RED.

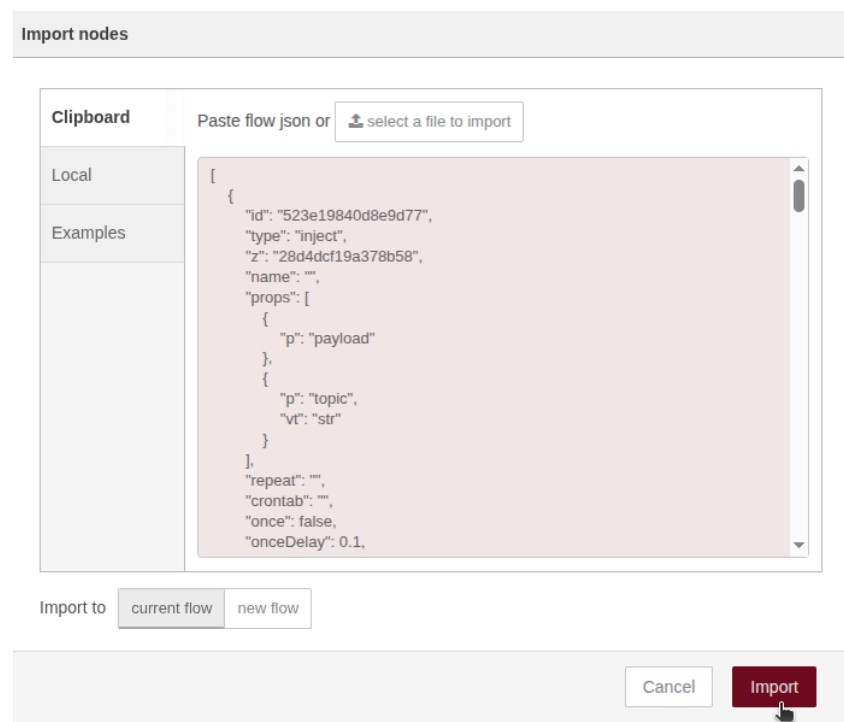
Step 3. Click on the Main menu and select the 'Import' option.



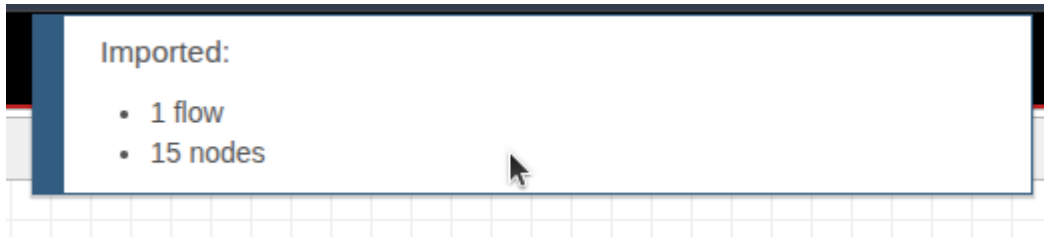
Step 4. Click on the 'Select a file to import' button and select the 'update-ncd-library.json' file.



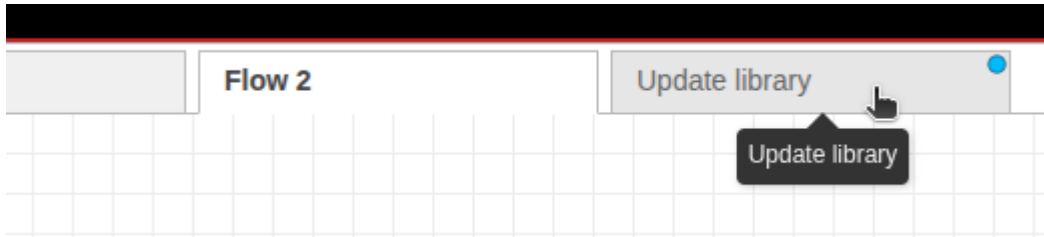
Step 5. Once you loaded the file, click on the 'Import' button.



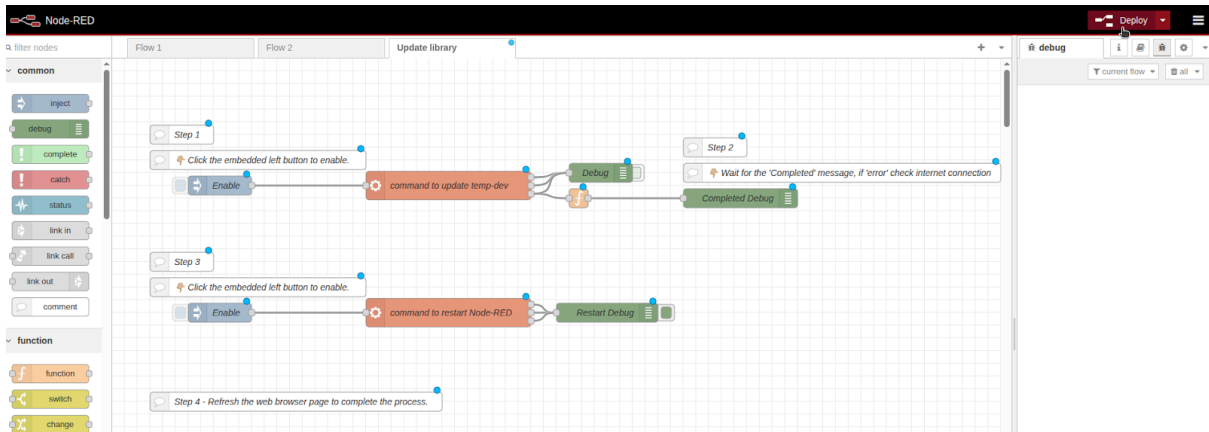
Note: A pop-up window will appear indicating the nodes successfully imported.



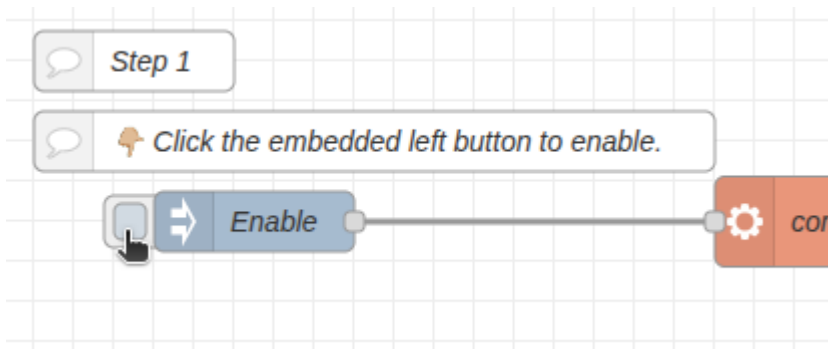
Step 6. Go to the new 'Update library' tab on your workspace:



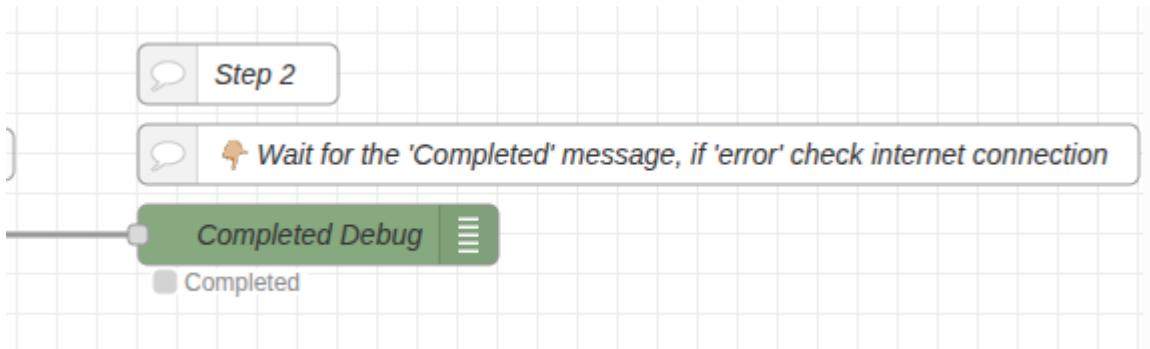
Step 7. Click on the 'Deploy' button located at the top right side.



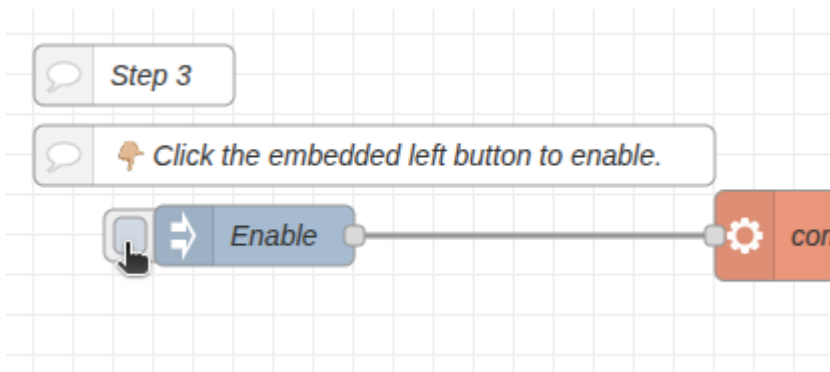
Step 8. Enable the first flow by clicking the embedded left button, as shown in the following image:



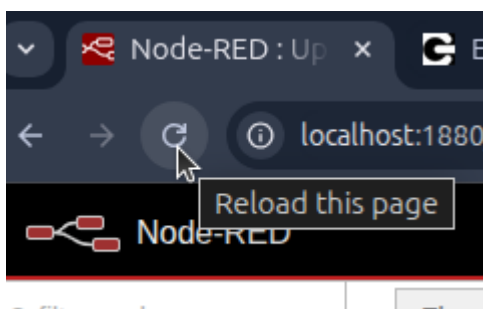
Step 9. A few seconds after enabling the flow, you should see the "Completed" message under the debug node, as shown in the following image:



Step 10. Enable the second flow by clicking the embedded left button, as shown in the following image:



Step 11. Finally refresh the web browser page.



After completing these steps, your NCD Library has been updated from the temp-dev branch.